



16698 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION

The Commissioner of Patents and Trademarks  
P.O. Box 1450, Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing is a new utility patent application of: **Ming-Tsung CHU et al.**

Title of Invention: **ROTOR STRUCTURE OF LINE-START PERMANENT MAGNET SYNCHRONOUS MOTOR**

Enclosed are:

A specification and 15 claims.

Nineteen (19) sheets of formal drawings (Fig. 1 through 1-30)

A Combined Declaration and Appointment of Attorney

Claim for Priority and Priority Document

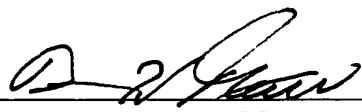
The filing fee has been calculated as shown below:

| FOR:                                    | NO. FILED | NO. EXTRA | <u>SMALL</u><br><u>ENTITY</u><br><u>RATE FEE</u> | <u>LARGE</u><br><u>ENTITY</u><br><u>RATE FEE</u> |
|---|-----------|-----------|--|--|
| BASIC FEE                               |           |           | <u>\$385.00</u>                                  | <u>\$770.00</u>                                  |
| TOTAL CLAIMS                            | 15 - 20 = | <u>0</u>  | \$ 9. <u>      </u>                              | \$18. <u>      </u>                              |
| INDEP CLAIMS                            | 1 - 3 =   | <u>0</u>  | \$ 43. <u>      </u>                             | \$86. <u>      </u>                              |
| <u>      </u> MULTIPLE DEPENDENT CLAIMS |           |           | <u>\$145. <u>      </u></u>                      | <u>\$290. <u>      </u></u>                      |
|   |           | TOTAL     | <u>\$385.00</u>                                  | <u>\$ <u>      </u></u>                          |

X A check in the amount of \$385.00 to cover the government filing fee is enclosed.

X The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to **Deposit Account No. 501874.**

Date: November 25, 2003

  
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